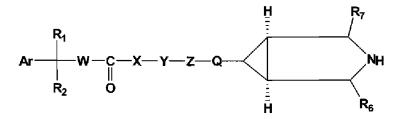
1. (Currently Amended) Compounds A compound having the structure of Formula I:



Formula - I

and their its pharmaceutically acceptable <u>salt</u> <u>salts</u>, pharmaceutically acceptable <u>enantiomer</u>, <u>diastereomer</u> <u>solvates</u>, <u>esters</u>, <u>enantiomers</u>, <u>diastereomers</u>, <u>or N-oxide</u> <u>N-oxides</u>, <u>polymorphs</u>, <u>or metabolites</u>, wherein

Ar represents an aryl or a heteroaryl ring having 1-2 hetero atoms, the aryl or heteroaryl rings which may be unsubstituted or substituted by one to three substituents independently selected from lower alkyl (C_1 - C_4), lower perhalo alkyl (C_1 - C_4), cyano, hydroxy, nitro, lower alkoxy (C_1 - C_4), lower perhalo alkoxy (C_1 - C_4), unsubstituted amino, N-lower alkyl (C_1 - C_4) or -aryl amino carbonyl, or N-lower alkyl (C_1 - C_4) or -aryl amino carbonyl;

R₁ represents a hydrogen, hydroxy, hydroxy methyl, substituted or unsubstituted amino, alkoxy, carbamoyl or halogen;

 R_2 represents alkyl, C_3 - C_7 cycloalkyl ring, a C_3 - C_7 cyclo alkenyl ring, an aryl, heterocyclic or a heteroaryl ring having 1 to 2 hetero atoms; the aryl, heteroaryl, heterocyclic or a cycloalkyl ring may be unsubstituted or substituted by one to three substituents independently selected from lower alkyl $(C_1$ - C_4), lower perhalo alkyl $(C_1$ - C_4), cyano, hydroxy, nitro, lower alkoxycarbonyl, halogen, lower alkoxy $(C_1$ - C_4), lower perhalo alkoxy $(C_1$ - C_4), unsubstituted amino, N-lower alkyl $(C_1$ - C_4) or -aryl amino carbonyl, or N-lower alkyl $(C_1$ - C_4) or -aryl amino carbonyl;

W represents $(CH_2)_p$, wherein p represents 0 to 1;

X represents an oxygen, sulphur, -NR or no atom, wherein R represents hydrogen or (C1-6) alkyl;

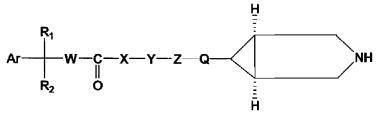
Y represents CHR5CO or (CH₂)q wherein R5 represents hydrogen or methyl and q represents 0 to 4;

Z represents oxygen, sulphur, or NR_{10} , wherein R_{10} represents hydrogen or C_{1-6} alkyl;

Q represents - $(CH_2)_n$ -, wherein n represents 0 to 4, CHR₈, wherein R₈ represents H, OH, C₁₋₆, alkyl, C₁₋₆ alkenyl, or C₁₋₆ alkoxy, or Q represents CH₂CHR₉, wherein R₉ represents H, OH, lower alkyl (C₁-C₄) or lower alkoxy (C₁-C₄); and

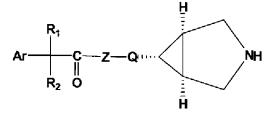
R₆ and R₇ are independently selected from H, CH₃, COOH, CONH₂, NH₂, and CH₂NH₂.

(Currently Amended) The eompounds compound according to claim 1 having the structure
of Formula II and their its pharmaceutically acceptable salt salts, pharmaceutically acceptable
enantiomer, diastereomer or N-oxide solvates, esters, enantiomers, diastereomers, N-oxides,
polymorphs, or metabolites.



Formula II

(Currently Amended) The eompounds compound according to claim 1 having the structure
of Formula III and their its pharmaceutically acceptable salt salts, pharmaceutically
acceptable enantiomer, diastereomer or N-oxide solvates, esters, enantiomers, diastereomers,
N-oxides, polymorphs, or metabolites.



Formula III

4. (Currently Amended) The compounds compound according to claim 1 having the structure of Formula IV and their its pharmaceutically acceptable salt salts, pharmaceutically acceptable enantiomer, diastercomer or N-oxide solvates, esters, enantiomers, diastercomers, N-oxides, polymorphs, or metabolites, wherein r is 1 to 4.

Formula IV

5. (Currently Amended) The eompounds compound according to claim 1 having the structure of Formula V, and their its pharmaceutically acceptable salt salts, pharmaceutically acceptable enantiomer, diastereomer or N-oxide solvates, esters, enantiomers, diastereomers, N-oxides, polymorphs, or metabolites, wherein s represents 1 to 2.

Formula V

6. (Currently Amended) A compound selected from form the group consisting of

(2R,2S) (1α,5α,6α)-N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-cyclopentyl-2-phenyl acetamide (Compound 1);

(2R,2S) $(1\alpha,5\alpha,6\alpha)$ -N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-cyclopentyl-2-phenyl acetamide hydrochloride salt (Compound 2);

 $(2R)-(1\alpha,5\alpha,6\alpha)-N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-cyclopentyl 2-phenyl acetamide (Compound 3);$

- $(2R)-(1\alpha,5\alpha,6\alpha)-N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-cyclopentyl 2-phenyl acetamide hydrochloride salt (Compound 4);$
- (2S)- $(1\alpha,5\alpha,6\alpha)$ -N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-cyclopentyl 2-phenyl acetamide (Compound 5);
- (2S)- $(1\alpha,5\alpha,6\alpha)$ -N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-cyclopentyl 2-phenyl acetamide hydrochloride salt (Compound 6);
- $(2R, 2S) (1\alpha, 5\alpha, 6\alpha)$ -N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-methoxy-2-cyclopentyl-2-phenyl acetamide (Compound 7);
- $(2R, 2S) (1\alpha, 5\alpha, 6\alpha)$ -N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-cycloheptyl-2-phenyl acetamide (Compound 8);
- $(2R, 2S) (1\alpha, 5\alpha, 6\alpha)$ -N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-cyclobutyl-2-phenyl acetamide (Compound 9);
- (2R, 2S) $(1\alpha,5\alpha,6\alpha)$ -N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-cyclobutyl-2-phenyl acetamide tartarate salt (Compound 10);
- (2R) $(1\alpha,5\alpha,6\alpha)$ -N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-(3,3-difluorocyclopentyl)-2-phenyl acetamide (Compound 11);
- $(2R, 2S) (1\alpha, 5\alpha, 6\alpha)$ -N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-(3-fluorocyclopentyl)-2-phenyl acetamide (Compound 12);
- (2R, 2S) $(1\alpha,5\alpha,6\alpha)$ -N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-(3,3-difluorocyclopentyl)-2-phenyl acetamide (Compound 13);
- (2R, 2S) $(1\alpha,5\alpha,6\alpha)$ -N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-(3,3-difluorocyclopentyl)-2-phenyl acetamide tartarate salt (Compound 14);
- (2R, 2S) $(1\alpha, 5\alpha, 6\alpha)$ -N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2,2-diphenyl acetate (Compound 15);
- (2R, 2S) $(1\alpha,5\alpha,6\alpha)$ -N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2,2-diphenyl acetamide (Compound 16);
- $(2R, 2S) (1\alpha, 5\alpha, 6\alpha)$ -N-[3-azabicyclo[3.1.0]hexyl-6-(aminomethyl)-yl]-2-hydroxy-2-cyclohexyl-2-phenyl acetamide (Compound 17) and
- (2R, 2S) $(1\alpha, 5\alpha, 6\alpha)$ -N-[3-azabicyclo[3.1.0]hex-6-ylmethyl)-2-cyclopentyl-2-hydroxy-N-methyl-2-phenyl acetamide (Compound 18).

- 7. (Currently Amended) A pharmaceutical composition comprising a therapeutically effective amount of a compound as defined in claim 1, 2, 3, 4, 5 or 6 together with <u>a</u> pharmaceutically acceptable <u>carrier</u>, <u>excipient or diluent</u> <u>earriers</u>, <u>excipients or diluents</u>.
- 8.- 26. (Cancelled)